

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20060165346").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/11 09:17
S2	73210	((385/28) or (359/320) or (385/27) or (385/20) or (324/753) or (385/31) or (385/122) or (359/332) or (359/344) or (385/140) or (398/49) or (349/65) or (359/495) or (349/198) or (343/768) or (343/700MS) or (385/49) or (324/96) or (385/123) or (398/152) or (359/332) or (398/200) or (398/1) or (398/65) or (349/172) or (385/6) or (359/321) or (385/145) or (398/101) or (385/140) or (359/305) or (359/303) or (359/285) or (359/308) or (398/52) or (359/246) or (359/251) or (359/326) or (372/13) or (359/315) or (356/480) or (398/53) or (349/183) or (349/86) or (343/786) or (333/24.1) or (343/853) or (385/29) or (385/49) or (324/753) or (385/123) or (398/200) or (349/172) or (385/48) or (359/321) or (385/145) or (398/101) or (398/201) or (385/19) or (359/305) or (359/303) or (359/285) or (359/308) or (398/98) or (398/52) or (398/49) or (359/246) or (359/251) or (359/337) or (385/141) or (359/244) or (372/13) or (349/65) or (356/480) or (359/341.3) or (398/53) or (349/183) or (359/495) or (349/86) or (349/198) or (343/786)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/11 09:37

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S4	18	((BENGT) near2 (SAHLGREN)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/11 09:38
S5	9	((ULF) near2 (OHLANDER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/11 09:38
S6	4	("5307437"   "6501879"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:38
S7	9	((ULF) near2 (OHLANDER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:39
S8	35	((BENGT) near2 (SAHLGREN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:39



S9	42	S7 or S8 or S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:39
S10	73482	S9 or S2 or S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:39
S11	19	S9 and ((light or wavelength or optic or optical) near3 (coupler or couple or coupling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:40
S12	22730	S10 and ((light or wavelength or optic or optical) near3 (coupler or couple or coupling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:40
S13	19	S11 and ( (optic or optical or light) near2 (waveguide or fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:41
S14	21120	S12 and ( (optic or optical or light) near2 (waveguide or fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:41
S15	6618	S14 and ((switch or switches or switching) near3 (optic or optical or light))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:42
S16	5	S13 and ((switch or switches or switching) near3 (optic or optical or light))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/11 09:43
S17	4	("5307437"   "6501879"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59

S18	9	((ULF) near2 (OHLANDER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S19	35	((BENG) near2 (SAHLGREN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S20	42	S18 or S19 or S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S21	19	S20 and ((light or wavelength or optic or optical) near3 (coupler or couple or coupling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S22	19	S21 and ( (optic or optical or light) near2 (waveguide or fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S23	5	S22 and ((switch or switches or switching) near3 (optic or optical or light))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S24	0	S23 and resonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 19:59
S25	18	"L19" and (resonate or resonating or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:01
S26	31	"L19" and (resonate or resonating or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:01

S27	12	S22 and (resonate or resonating or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:01
S28	30	("20020122629"   "20020181845"   "20030215185"   "20050100073"   "20050254752"   "3905676"   "4466694"   "4725110"   "5016967"   "5042897"   "5061032"   "5307437"   "5430817"   "5832156"   "5850302"   "5970190"   "5982962"   "6134034"   "6198557"   "6211957"   "6360038"   "6501879"   "6563980"   "6665459"   "6826343"   "6865320").PN. OR ("2004/0131312"   "2006/0120721"   "2006/0147153"   "2006/0165346"   "2007/0013917"   "2007/0077006"   "6501879"   "7076133"   "7139485"   "7260292"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 20:11
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S30	24	S28 and S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 20:12
S31	668	S28 or S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 20:12
S32	668	S31 not S26	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/12 20:12
S33	135	S32 and (resonate or resonating or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:12
S34	94	S33 and ( (second or two or multiple) near2 (waveguide or fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:13
S35	27	S34 and (actuator or actuate or deflect or deflector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:14
S36	1023	(optical fiber) and (actuator with mems)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:23

S37	583	S36 and ( (switch near4 (light or optical)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:24
S38	79	S37 and (resonate or resonating or resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:24
S39	292	(optical near2 switch) and (wavelength near3 resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:39
S40	3	S39 and (deflect\$4 near4 actuat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:41
S41	1208	(optical near2 fiber) and (wavelength near3 resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:43
S42	5	S41 and (deflect\$4 near4 actuat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 20:43
S43	8	(US-20040131312-\$).did. or (US-7139485-\$ or US-6545791-\$ or US-6826343-\$ or US-6839491-\$ or US-7260292-\$ or US-6501879-\$ or US-7295732-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/03/12 20:47
S44	28	stubbe.in. and sahlgren. in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 21:07

S45	12	(stubbe and sahlgren and asseh).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/12 21:08
S46	7	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7260292-\$ or US- 7295732-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/12 21:18
S47	7	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7260292-\$ or US- 7295732-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/12 21:23
S48	7	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7260292-\$ or US- 7295732-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/13 10:15
S49	6	S48 and mirror	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:15
S50	5	S48 and (mirror with resonator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:16

S51	1	S48 and (tilt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:24
S52	5	S48 and (deflector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/13 10:28
S53	6	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/13 15:39
S54	50	("9608218") or ("3726585") or ("6304696") or ("5748349") or ("5982518") or ("5850302") or ("5832156") or ("4725110") or ("5042897") or ("6041070") or ("3726585") or ("5061032") or ("5838700") or ("5778119") or ("6301272") or ("6335524") or ("6295304") or ("6278811") or ("5903690") or ("6222962") or ("6212310") or ("6212312") or ("6185230") or ("6101300") or ("5307437")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/14 11:05



S55	8	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:06
S56	1	S54 and (actuat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:07
S57	8	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:08
S58	8	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:09
S59	0	S58 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:09

S60	8	S58 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:09
S61	9	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$ or US- 6304696-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:09
S62	1	S61 and tilt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:11
S63	0	S62 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:13
S64	3	S61 and ( core near2 (second or dual or two))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:34
S65	4	S54 and ( core near2 (second or dual or two))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:35
S66	4	S65 not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/14 11:35

S67	11	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$ or US- 6304696-\$ or US- 6212310-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$ or US- 5778119-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:48
S68	11	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$ or US- 6304696-\$ or US- 6212310-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$ or US- 5778119-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/14 11:54
S69	11	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6826343-\$ or US- 7139485-\$ or US- 7295732-\$ or US- 5307437-\$ or US- 6101300-\$ or US- 6304696-\$ or US- 6212310-\$).did. or (WO- 2052762-\$).did. or (WO- 0102885-A-\$ or WO- 0201282-A-\$ or WO- 0206878-A-\$ or WO- 02052762-A-\$ or WO- 9857207-A-\$ or US- 5778119-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/03/15 12:08
S70	2	(US-7295732-\$).did. or (WO-2052762-\$).did.	USPAT; EPO	ADJ	ON	2008/03/15 12:12
S71	9	S69 not S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/15 12:34

S72	2	("20060165346").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/22 15:17
S73	6	(US-20040131312-\$).did. or (US-6501879-\$ or US- 6101300-\$ or US- 6212310-\$).did. or (WO- 2052762-\$).did. or (US- 5778119-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/10/14 09:14
S74	2	S73 and (tilt or tilted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:14
S75	1	(10/451988).APP.	USPAT; USOCR	ADJ	ON	2008/10/14 09:16
S76	11	("5016967"   "5042897"   "5061032"   "5307437"   "5430817"   "5982962"   "6198557"   "6211957"   "6501879"   "6563980"). PN. OR ("7076133"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:17
S77	5	S76 and (tilt or tilted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:17
S78	18	("20040131312"   "5307437"   "6101300"   "6212310"   "6304696"   "6501879"   "6826343"   "7139485"   "7295732"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:23
S79	4	S78 and (tilt or tilted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:23
S80	2	("20040131312"   "7062131").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:24
S81	18	((tilt or tilted) with (evanescent))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:24
S82	8	S81 and (fiber or waveguide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:25

S83	5	("5574807"   "5740292"   "5805751"   "5848204"). PN. OR ("6640024"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:26
S84	3	S83 and (tilt or tilted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:27
S85	35	("4268116"   "4400056"   "4806012"   "4807950"   "4815843"   "4911516"   "4920261"   "5187760"   "5206924"   "5218651"   "5280172"   "5290103"   "5305335"   "5307437"   "5532864"   "5563967"   "5564832").PN. OR ("5848204").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/14 09:29
S86	5	S85 and (tilt or tilted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:29
S87	8	(US-20040131312-\$).did. or (US-6501879-\$ or US-6101300-\$ or US-6212310-\$ or US-5740292-\$ or US-6640024-\$).did. or (WO-2052762-\$).did. or (US-5778119-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2008/10/14 09:34
S88	22	S78 or S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:35
S89	9	S88 and angle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:42
S90	7	S89 and external	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 09:49

S91	2	S89 and right	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/14 10:07
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